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PATENT

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Date August 15, 2002

Denise Sheridan  
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11/13  
9-10-2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: David N. Roundhill et al.

Attorney Docket No.: 500789.01

Serial No. : 09/617,318

Group Art Unit : 3737

Filed : July 17, 2000

Examiner : Francis Jaworski

Title : SYSTEM AND METHOD FOR THREE DIMENSIONAL HARMONIC ULTRASOUND  
IMAGING (AS AMENDED)

Box Non-Fee Amendment  
Commissioner of Patents  
Washington, DC 20231

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AMENDMENT

TECHNICAL SERVICE SECTION

Sir:

Applicants acknowledge receipt of the Office Action dated May 21, 2002.

In the Claims:

Please amend claims 34, 72, 83 and 93 as follows:

34. (Amended) the ultrasound imaging system of claim 30 wherein the combiner comprises a switch operable to couple the low-frequency channel to the image processor responsive to a signal corresponding to ultrasound reflections from ultrasound reflectors in a first range of depths and operable to couple the high frequency channel to the image processor responsive to a signal corresponding to ultrasound reflections from ultrasound reflectors in a second range of depths, the second range of depths being different from the first range of depths.